

ECFA- Linear Collider Workshop 2016

Tuesday, 31 May 2016

Software: Core Tools - Santo Mouro (11:00 - 13:00)

-Conveners: Frank Gaede; Norman Graf; Akiya Miyamoto; Andre Sailer; Jan Strube

time	[id] title	presenter
11:00	[190] iLCSoft Status and Plans	GAEDE, Frank
11:30	[191] DD4hep/lcgeo/ddsim	SAILER, Andre
12:00	[192] Continious Integration	PETRIC, Marko
12:30	[193] Diskussion: Moving iLCSoft to git	

Software: Calorimeter Reconstruction - Santo Mouro (14:30 - 16:00)

-Conveners: Frank Gaede; Norman Graf; Andre Sailer; Jan Strube; Akiya Miyamoto

time	[id] title	presenter
14:30	[194] Tau lepton final states separation study and the impact of varying ECal cell sizes	XU, Boruo
15:00	[195] Status of Arbor PFA	BOUDRY, Vincent
15:20	[196] Software compensation	TRAN HUONG, Lan
15:40	[197] Restructuring of Calo Digitizers	JEANS, Daniel

Software: Track Reconstruction - Santo Mouro (16:30 - 18:30)

-Conveners: Frank Gaede; Norman Graf; Akiya Miyamoto; Andre Sailer; Jan Strube

time	[id] title	presenter
16:30	[198] Status of MarlinTrk	GAEDE, Frank
16:50	[199] CLICdp pattern recognition	HYNDS, Daniel
17:10	[200] ILD VXD optimization studies	VOUTSINAS, Georgios
17:30	[201] Vertex charge reconstruction in ILD	Mr BILOKIN, Sviatoslav

Wednesday, 1 June 2016

Software: Simulation Models and MC Production - Santo Mouro (11:00 - 13:00)

-Conveners: Frank Gaede; Norman Graf; Akiya Miyamoto; Andre Sailer; Jan Strube

time	[id] title	presenter
11:00	[203] iLCDirac status and plans	SAILER, Andre
11:20	[204] ILD MC production	MIYAMOTO, Akiya
11:40	[205] CLICdp simulation model	PETRIC, Marko
12:00	[206] ILD simulation model	Dr LU, Shaojun (DESY)
12:20	[207] SiD Simulation model - tbc	ROBSON, Aidan

Software: High Level Reconstruction Tools - Santo Mouro (14:30 - 16:00)

-Conveners: Frank Gaede; Norman Graf; Akiya Miyamoto; Andre Sailer; Jan Strube

time	[id] title	presenter
14:30	[208] Status of LCFIPlus flavor tagging	Dr SUEHARA, Taikan
15:00	[209] High Level Reconstruction tools and application to Higgs and SUSY analyses	Dr KURATA, Masakazu

Software: Expert Meeting - Santo Mouro (16:30 - 19:40)

-Conveners: Frank Gaede; Norman Graf; Akiya Miyamoto; Andre Sailer; Jan Strube

time	[id] title	presenter
16:30	[210] General Discussion and Overflow	
18:15	[312] ILD Software Working Group	